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PTO/SB/05 (08-03)

Approved for use through 07/31/2006. OMB 0651-0032
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UTILITY PATENT APPLICATION **TRANSMITTAL**

0644-08 Attorney Docket No. Robert Greer First Inventor Pavement Marking Pattern and Method Title

(Only for new nonprovisional applications under 37 CFR 1.53(b)) ET495288988US Express Mail Label No.

See MPEP	APPLICATION ELEMENTS chapter 600 concerning utility patent application contents.	ADDRESS TO: Commissi	Patent Application ioner for Patents 1450 a VA 22313-1450
2. Applic See 3 3. Speci (prefer - Desc - Cros - State - Refe or a c - Back - Brief - Deta - Clain - Abstr	ract of the Disclosure	ii. Paper c. Statements verifying ACCOMPANYING AF 9. Assignment Papers (con	endix) Sequence Submission Form (CRF) Ence Listing on: D-R (2 copies); or g identity of above copies PPLICATION PARTS ver sheet & document(s))
5. Oath or De	ing(s) (35 U.S.C. 113) [Total Sheets5] claration [Total Sheets2] ewly executed (original or copy)	10. 37 CFR 3.73(b) Statement (when there is an assign English Translation Doc Information Disclosure	nee) Attorney ument (if applicable) Copies of IDS
	opy from a prior application (37 CFR 1.63(d)) or continuation/divisional with Box 18 completed)	Statement (IDS)/PTO-1- 13. Preliminary Amendment 14. Return Receipt Postcard (Should be specifically in	t d (MPEP 503)
i	DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) name in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). Slication Data Sheet. See 37 CFR 1.76	15. Certified Copy of Priority (if foreign priority is clair Nonpublication Request (b)(2)(B)(i). Applicant moor its equivalent.	y Document(s) med)
	INUING APPLICATION, check appropriate box, and sup		d in the first sentence of the
specification to	ollowing the title, or in an Application Data Sheet under 3	7 CFR 1.76:	
☐ Conti	inuation Divisional Continua	tion-in-part (CIP) of prior application	on No.:
5b. is considere	TION OF DIVISIONAL APPS only; The entire disclosure of the ed a part of the disclosure of the accompanying continuation on <u>can only</u> be relied upon when a portion has been inadver	n or divisional application and is hereby tently omitted from the submitted applic	incorporated by reference.
	19. CURRESPON	DENCE ADDRESS	
Custor	mer Number:	OR 🗹 Corre	spondence address below
Name	Walter L. Beavers		
Address	326 South Eugene Street		
City	Greensboro	State NC	Zip Codθ 27401
Country	USA	elephone 336-275-7601	Fax 336-275-2009
Name (Print/Ty	Wee Walter L. Beavers	Registration No. (Attorney/Agent)	26,704
Signature	MUH / Kim	~	Date 02 April 2004

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

Fee Description

Utility filing fee

Design filing fee

Reissue filing fee

Provisional filing fee

Plant filing fee

**or number previously paid, if greater; For Reissues, see above

1. BASIC FILING FEE

arge Entity Small Entity

ode (\$)

2001 385

2002 170

2003 265

2004 385

80

2005

Fee Fee Code (\$)

1001 770

1002 340

1003 530

1004 770

1005 160

PTO/SB/17 (10-03)

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C EEE TOANSMITTAL					Complete if Known	
FEE TRANSMITTA	\ L	Appli	cation	Numb	er	
for FY 2004		Filing	Date			
Effective 10/01/2003. Patent fees are subject to annual revisi	00	First	Name	d Inver	ntor Robert Greer	
	517.	Exam	niner N	lame		_
Applicant claims small entity status. See 37 CFR 1.27		Art U	nit			
TOTAL AMOUNT OF PAYMENT (\$) 513.00		Attori	ney Do	cket N	lo. 00644-08	
METHOD OF PAYMENT (check all that apply)				FEE	ECALCULATION (continued)	
Check Credit card Money Other Non Deposit Account:	Large Fee		Smal Fee	l Entity Fee		
Deposit Account Number	Cod 1051	4.,	2051	1.,	Surcharge - late filing fee or oath	Fee Paid
Deposit Account	1052	2 50	2052	25	Surcharge - late provisional filing fee or cover sheet	
Name The Director is authorized to: (check all that apply)	1053	3 130	1053	130	Non-English specification	
Charge fee(s) indicated below Credit any overpayments	1812	2,520	1812	2,520	For filing a request for ex parte reexamination	,
Charge any additional fee(s) or any underpayment of fee(s)		4 9201	1804	920*	Requesting publication of SIR prior to Examiner action	
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.		5 1,840°	1805	1,840*	Requesting publication of SIR after Examiner action	
FEE CALCULATION	1251	1 110	2251		Extension for reply within first month	
		420	2252	210	Extension for reply within second month	

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Fee Paid

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1451 1,510

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475 Extension for reply within third month

740 Extension for reply within fourth month

1,005 Extension for reply within fifth month

165 Filing a brief in support of an appeal

1451 1,510 Petition to institute a public use proceeding

SUBTOTAL (3)

(\$) 40.00

165 Notice of Appeal

145 Request for oral hearing

	j ₆₁₁	IBTOTAL (1)	\$) 385.00	1452	. 110	2452	55	Petition to revive - unavoidable	
		BIOIAL (I) [ψ) 303.00	1453	1,330	2453	665	Petition to revive - unintentional	
2. EXTRA (CLAIM FEES		AND REISSUE		1,330	2501		Utility issue fee (or reissue)	
	E		below Fee Paid	1502	480	2502	240	Design issue fee	
Total Claims	25 -20**	= <u>5 </u>	= 45	1503	640	2503	320	Plant issue fee	
Independent Claims	4 - 3**	= <u>1</u> × <u>4</u>	3 = 43	1460	130	1460	130	Petitions to the Commissioner	
Multiple Depe	endent		=88	1807	50	1807	50	Processing fee under 37 CFR 1.17(q)	
Large Entity			;	1806	180	1806	180	Submission of Information Disclosure Stmt	
Fee Fee Code (\$)	Fee Fee Code (\$)	Fee Description	-	8021	40	8021	40	Recording each patent assignment per property (times number of properties)	40.00
1202 18 1201 86	2202 9 2201 43	Claims in excess Independent clair		1809	770	2809	385	Filing a submission after final rejection (37 CFR 1.129(a))	
1203 290	2203 145	Multiple depende	nt claim, if not paid	1810	770	2810	385		
1204 86	2204 43	** Reissue indep						examined (37 CFR 1.129(b))	
		over original pa	atent	1801	770	2801	385	Request for Continued Examination (RCE)	
1205 18	2205 9	** Reissue claims and over origin	s in excess of 20 al patent	1802	900	1802	900	Request for expedited examination of a design application	
	CUDI	OTAL (2)	(\$) 88.00	Other	fee (sp	ecify)			
	2081	TOTAL (2)	I(Φ)			A	·		

SUBMITTED BY					(Complete (if applicable))
Name (Print/Type)	Walter L. Beavers		Registration No. (Attorney/Agent)	26,704	Telephone	336-275-7601
Signature	want	2			Date	02 April 2004

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450, DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

*Reduced by Basic Filing Fee Paid

PATENT LAW OFFICES

WALTER L. BEAVERS 326 South Eugene Street GREENSBORO, NORTH CAROLINA 27401

U.S.A.

FACSIMILE: (336) 275-2009 EMAIL: wbeavers@bellsouth.net

TELEPHONE: (336) 275-7601

INTELLECTUAL PROPERTY LAW INCLUDING

PATENT, TRADEMARK CAUSES

02 April 2004

Attorney Docket No. 00644-08

Mail Stop Patent Application Director of the United States Patent and Trademark Office P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Transmitted herewith for filing is the utility patent application of:

Inventors:

ROBERT GREER and ROBERT MANTEK

For:

PAVEMENT MARKING PATTERN AND METHOD

Date of Execution: 31 March 2004

Enclosed are:

- One copy of Specification, Claims, Declaration and Power 1. of Attorney.
- 2. Applicant requests that this application be afforded small entity status under 37 CFR 1.9 and 37 CFR 1.27.
- 3. Five (5) sheets of drawings.
- Information Disclosure Statement and fourteen (14) 4. references.
- 5. My check number 1656 in the amount of \$513.00 for the filing fee including an assignment recordation fee.
- 6. Non-publication Requests under 35 U.S.C. §122(b)(2) (B)(i).

Director of the United States Patent and Trademark Office Page Two 02 April 2004

The filing fee was calculated as follows:

Item	Number of claims	Number of extra claims	Fees (small entity)
Basic fee			385.00
Total claims	25	5	45.00
Independent claims	4	1	43.00
Multiple dependent claims			
TOTALS	25	6	\$473.00

The Director is hereby requested to bill for additional charges during the pendency of this application to the address as shown above.

Respectfully submitted,

By:

Walter L. Beavers

Attorney For Applicant Registration No. 26,704

326 South Eugene Street

Greensboro, North Carolina 27401

Telephone: (336) 275-7601 Facsimile: (336) 275-2009

E-mail: wbeavers@bellsouth.net

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

NONPUBLICATION REQUEST UNDER 35 U.S.C. 122(b)(2)(B)(i)

First Named Inventor		ROBERT MANTEK	
Title	Title PAVEMENT MARKING PATTERN AND METHO		
Atty Docket Number		00644-08	

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing.

I hereby request that the attached application not be published under 35 U.S.C. 122(b).

3-3/04

ROBERT MANTEK

Typed or printed name

Signature

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application **upon filing**.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant must notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

NONPUBLICATION REQUEST UNDER 35 U.S.C. 122(b)(2)(B)(i)

First Named Inventor		ROBERT GREER
Title PAVEMENT MARKING PATTERN AND METHOD		
Atty Docket Number		00644-08

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing.

I hereby request that the attached application not be published under 35 U.S.C. 122(b).

3/31/04 Date

Signature

ROBERT GREER

Typed or printed name

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application **upon filing**.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant must notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).

Burden Hour Statement: This collection of information is required by 37 CFR 1.213(a). The information is used by the public to request that an application not be published under 35 U.S.C. 122(b) (and the PTO to process that request). Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This form is estimated to take 6 minutes to complete. This time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

PATENT LAW OFFICES

OF

WALTER L. BEAVERS 326 SOUTH EUGENE STREET GREENSBORO, NORTH CAROLINA 27401

FACSIMILE: (336) 275-2009 GREENSBORO, NORTH C
EMAIL: wbeavers@bellsouth.net

U.S.A.

INTELLECTUAL PROPERTY LAW
INCLUDING
PATENT, TRADEMARK CAUSES

02 April 2004

Attorney Docket No. 00644-08

Mail Stop Assignment Recordation Services Director of the United States Patent and Trademark Office Post Office Box 1450 Alexandria, Virginia 22313-1450

Sir:

TELEPHONE: (336) 275-7601

Transmitted herewith for filing is the Assignment Recordation form for the utility patent application of:

Inventors:

ROBERT GREER and ROBERT MANTEK

For:

PAVEMENT MARKING PATTERN AND METHOD

Date of Execution: 31 March 2004

Enclosed are:

- 1. Assignment and assignment recordation cover sheet.
- 2. My check number 1656 includes the amount of \$40.00 for the assignment recording fee.

The Director is hereby requested to bill for additional charges during the pendency of this application to the address as shown above.

Respectfully submitted,

Walter L. Beavers

Registration No. 26,704